



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Kubota *et al.*

Application No.: 09/678,953

Group Art Unit: 1632

Filed: October 3, 2000

Examiner: Thaian N. Ton

For: METHODS OF ISOLATING BIPOTENT HEPATIC  
PROGENITOR CELLS

Attorney Docket No. 320727.50401

PATENT  
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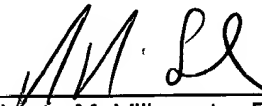
Sir:

Submitted herewith is the following for filing in the above-referenced application:

1. Amendment and Reply After Final Under 37 C.F.R. § 1.116 (Introductory Comments (1 p); Amendment to the Claims (5 pp); Remarks (6 pp); Conclusion and Authorization (1 p)).

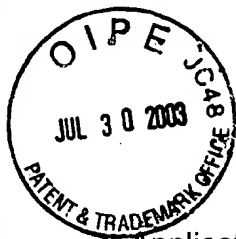
Applicant believes there is no fee due in connection with this filing. However, the Commissioner is hereby authorized charge any shortage in fees due in connection with this filing to Deposit Account No. 50-1710.

Respectfully submitted,

  
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Dated: July 30, 2003



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AMENDMENT AND REPLY AFTER FINAL UNDER 37 C.F.R. § 1.116

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

In response to the Final Office Action dated April 30, 2003 (Paper No. 18), and in accordance with the Rules of Practice, please enter the following amendments and consider the remarks below.